

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	185	(three multi) near phase same protect\$3 and spark near gap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 09:55
S2	61	(three multi) near phase same protect\$3 and spark near gap and (trigger\$3 ignit\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 14:05
S3	98	"4,023,071"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 11:24
S4	15	("3353066" "3423636" "3452252" "3480832" "3558830" "3693053" "3737725" "3883782" "3890543" "3894274" "3934175").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/06 11:24
S5	78	("4023071").URPN.	USPAT	OR	ON	2005/10/06 12:37
S6	0	10/500,353	USPAT	OR	ON	2005/10/06 13:04
S7	46	"3,660,721"	USPAT	OR	ON	2005/10/06 13:05
S8	43	"4,184,186"	USPAT	OR	ON	2005/10/06 13:06
S9	6	"4,978,893"	USPAT	OR	ON	2005/10/06 13:06
S10	2	(three multi) near phase same protect\$3 and spark near gap and (trigger\$3 ignit\$3) near3 common	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 14:11
S11	601	Phoenix near Contact	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 14:11
S12	41	Phoenix near Contact and arc	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 14:23

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S13	3	Phoenix near Contact and arc near gap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 14:11
S14	3	"6,111,740"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 14:23
S15	3	("3657594" "4631453" "4683514").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/06 14:40
S16	0	("6111740").URPN.	USPAT	OR	ON	2005/10/06 14:46
S17	13	"4,683,514"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 14:47
S18	9	("4683514").URPN.	USPAT	OR	ON	2005/10/06 14:47
S19	6	("3480832" "3934175" "4271445" "4544983" "4586104").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/06 15:36
S20	2	arc near gap same protect\$3 and housing near4 lining	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 16:06
S21	17	arc near gap same protect\$3 and lining	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 15:39
S22	9	arc near gap same protect\$3 and housing near4 pressure	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 16:11
S23	129	arc near gap same protect\$3 and housing same (seal\$3 pressur\$3 tight)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 16:12

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S24	94	arc near gap same protect\$3 and housing same (seal\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 16:12
S25	61	arc near gap same protect\$3 and housing same sealed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 16:12
S26	25	arc near gap same protect\$3 and housing near4 sealed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 16:14
S27	53	arc near gap same protect\$3 and housing near4 (seal\$3 resist\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 16:13
S28	4	arc near gap same protect\$3 and housing near4 sealed near4 pressure	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 16:14
S29	7	arc near gap same protect\$3 and housing and pressure near cylinder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/07 11:12
S30	0	arc near gap same protect\$3 and housing same feinforc\$\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/07 11:13
S31	6	arc near gap same protect\$3 and housing same reinforc\$\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/07 11:13

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S32	58	arc near gap same protect\$3 and electrode same coaxial\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/07 14:14
S33	0	arc near gap same protect\$3 and plural near electrode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/07 14:14
S34	6	arc near gap same protect\$3 and (plural multiple) near4 electrode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/07 14:14
S35	767	361/120.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/07 15:57
S36	1	10/500,353	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/12 12:33
S37	21	arc near gap same protect\$3 and coaxial near4 electrode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/12 12:49
S38	0	"10918674"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/12 12:49
S39	1	"19818674"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/12 14:14

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S40	9	"3,450,923"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/12 14:18
S41	13	"3,878,423"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/12 14:19
S42	40	"4,158,869"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/12 14:19
S43	24	"5,566,056"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/12 14:21
S44	7	"5,604,400"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/12 14:23
S45	12	"5,604,430"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/12 14:23
S46	419	361/112.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/12 15:51
S47	469	361/129.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 09:37

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S48	107	"4,023,071"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 16:21
S49	15	("3353066" "3423636" "3452252" "3480832" "3558830" "3693053" "3737725" "3883782" "3890543" "3894274" "3934175").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/28 16:46
S50	11	surge near protect\$3 same polyphase	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/28 16:47
S51	772	361/120.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 16:54
S52	12	S51 and ignition near electrode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 16:54
S53	310	361/123.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/29 10:51
S54	0	S53 and ignition near electrode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/29 10:51
S55	772	361/120.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/29 10:51
S56	1723649	S55 and ignition near S55 electrode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/29 10:51

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S57	22	S55 and ignition near3 electrode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/29 11:31
S58	0	("2143992").URPN.	USPAT	OR	ON	2006/06/29 10:52
S59	0	("2143992").URPN.	USPAT	OR	ON	2006/06/29 11:24
S60	1	10/500,353	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/29 11:25
S61	26	S55 and ignit\$3 near3 electrode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/29 11:31
S62	1	10/500,353	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 11:38
S63	13	"2,143,992"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 11:43
S64	136	spark near gap same plural	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 11:44
S65	29	spark near gap same plural same parallel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 12:19
S66	30	spark near gap same ignition near aid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 12:14

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S67	3	("3657594" "4631453" "4683514"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/24 12:11
S68	9	"1078686"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 12:12
S69	9	"2146010"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 12:13
S70	4	"6,111,740"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 12:13
S71	287	spark near gap same ignition near electrode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 12:15
S72	2	spark near gap same plural same ignition near electrode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 12:15
S73	8	spark near gap same (plural multiple) same ignition near electrode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 12:16
S74	1	spark near gap same (plural multiple) same ignition near electrode and protect\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 12:17
S75	8	"3,657,594"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 12:31

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S76	115	"4,023,071"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 13:17
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